

SECC CONSTRUCTION MANAGEMENT PLAN

March 2024 - Draft

Hertfordshire County Council

Revisions & additional material

Please list all iterations here:

Date	Version	Produced by
17.02.2024	DRAFT	J Urquhart

Additional sheets

Please note – the review process will be quicker if these are submitted as Word documents or searchable PDFs.

Date	Version	Produced by	

Introduction

The purpose of the **Construction Management Plan (CMP)** is to help developers to minimise construction impacts and relates to all construction activity both on and off site that impacts on the wider environment.

It is intended to be a live document whereby different stages will be completed and submitted for application as the development progresses.

The completed and signed CMP must address the way in which any impacts associated with the proposed works, and any cumulative impacts of other nearby construction sites will be mitigated and managed. The level of detail required in a CMP will depend on the scale and nature of development.

This CMP follows the best practice guidelines as described in the Construction Logistics and Community Safety (**CLOCS**) Standard.

The approved contents of this CMP must be complied with unless otherwise agreed with the Highway Authority (HA) in writing. The project manager shall work with the HA to review this CMP if problems arise during construction. Any future revised plan must also be approved by the Local Planning Authority (LPA) and the Highway Authority (HA) and complied with thereafter.

It should be noted that any agreed CMP does not prejudice or override the need to obtain any separate consents or approvals such as road closures or hoarding licences.

Please complete the questions below with additional sheets, drawings and plans as required. The boxes will expand to accommodate the information provided, so please provide as much information as is necessary. It is preferable if this document, and all additional documents, are completed electronically and submitted as Word files to allow comments to be easily documented. These should be clearly referenced/linked to from the CMP. Please only provide the information requested that is relevant to a particular section.

(Note the term 'vehicles' used in this document refers to all vehicles associated with the implementation of the development, e.g. demolition, site clearance, delivery of plant & materials, construction etc.)

Revisions to this document may take place periodically.

Contact

1. Please provide the full postal address of the site and the planning reference relating to the



construction works.

Address:

Planning reference number to which the CMP applies:

Will provide when planning is approved in final version of document

2. Please provide contact details for the person responsible for submitting the CMP.

Name: To be Completed by Contractor upon appointment Address: Email: Phone:

3. Please provide full contact details of the site project manager responsible for day-to-day management of the works and dealing with any complaints from local residents and businesses.

Name: TBC Address: Email: Phone:

4. Please provide full contact details of the person responsible for community liaison and dealing with any complaints from local residents and businesses if different from question 3.

Name: M Kimber
Address:
Email:
Phone:

5. Please provide full contact details including the address where the main contractor accepts receipt of legal documents for the person responsible for the implementation of the CMP.

Name: TBC upon appointment Address: Email:

Site

Phone:

6. Please provide a site location plan and a brief description of the site, surrounding area and development proposals for which the CMP applies.

A site location plan is shown below. The address of the site is Sawbridgeworth Congregation Evangelical Church, London Road, Sawbridgeworth, Herts, CM21 9EH.

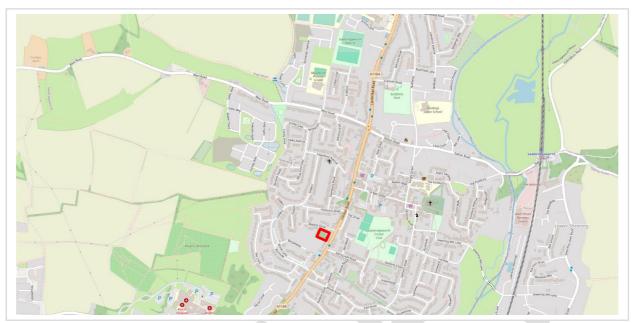
The site is a Grade 2 listed place of worship with space at the front for limited off street parking of 4 cars. The size of the site is approximately 0.33 ha with the buildings predominantly to the front of the site near the road. A graveyard exists at the rear of the property. The main sanctuary is situated to the south of the site. On the northern side of the site there is a school block with a kitchen block located behind this.

The surrounding area is residential with one small business located on the corner of London Road and Hoestock Road (about 140 m away).

Phase 1 of development proposal is refurbishment of the main sanctuary of the church. This is expected to required small deliveries and removal of materials.



Phase 2 is the larger part of the development proposal with demolition of the school block and kitchen block, and a new annex built with floor level aligned with the current sanctuary floor level. This will require the ground level on the north of the site to be reduced by 1.2 m.



- 7. Please provide a very brief description of the construction works including the size and nature of the development and details of the main issues and challenges (e.g. narrow streets, close proximity to residential dwellings etc).
 - Phase 1: Internal refurbishment of existing Place of Worship
 Phase 2: Demolition of existing school room block and single storey kitchen annexe
 and construction of 2-storey modern annexe building. Main challenges will be
 proximity of adjacent residential buildings and traffic along London Road.
- 8. Please provide the proposed start and end dates for each phase of construction as well as an overall programme timescale. (A Gantt chart with key tasks, durations and milestones would be ideal).
 - Phase 1: Start Q3 2024, End Dec 2024.
 - Phase 2: Phase 2 is dependent upon fundraising. A target start date of 2026 is given here but with a high degree of uncertainty. A target end date is given here but again with a high degree of uncertainty.
- 9. Please confirm the standard working hours for the site

TBC upon appointment of Contractor - likely 8-5pm Monday-Friday

Cumulative impact

Sites located within high concentrations of construction activity that will attract large numbers of vehicle movements and/or generate significant sustained noise levels should consider



establishing contact with other sites in the vicinity in order to manage these impacts.

The Highway Authority can advise on this if necessary.

10. Consultation

The Highway Authority expects meaningful consultation. For large sites, this may mean two or more meetings with local residents **prior to submission of the first draft CMP**.

Evidence of who was consulted, how the consultation was conducted, and a summary of the comments received in response to the consultation should be included. Details of meetings including minutes, lists of attendees etc. should be appended.

In response to the comments received, the CMP should then be amended where appropriate and, where not appropriate, a reason given. The revised CMP should also include a list of all the comments received. Developers are advised to check proposed approaches to consultation with the Highway Authority before carrying them out. If your site is on the boundary between districts then we would recommend contacting the relevant neighbouring planning authority. Please provide details of consultation of draft CMP with local residents, businesses, local groups (e.g. residents/tenants and business associations) and Councillors.

Community consultation took place pre-planning application on the 13th of January 2024. Further pre-construction consultation will take place in due course if Planning application is successful.

1	1	Sc	he	m	96

Please provide details of your Considerate Constructors Scheme (CCS) registration. Plea	se note
that Highway Authority requires enhanced CCS registration that includes CLOCS monito	ring.
Please provide a CCS registration number that is specific to the above site.	

TBC				

12. Neighbouring sites

Please provide a plan of existing or anticipated construction sites in the local area and please state how your CMP takes into consideration and mitigates the cumulative impacts of construction in the vicinity of the site. The Highway Authority can advise on this if necessary.

N/A	

Transport

This section must be completed in conjunction with your principal contractor. If one is not yet assigned, please leave the relevant sections blank until such time when one has been appointed.

The Hertfordshire Highway Authority is a CLOCS Champion, and is committed to maximising



road safety for Vulnerable Road Users (VRUs) as well as minimising negative environmental impacts created by motorised road traffic. As such, all vehicles and their drivers servicing construction sites within the borough are bound by the conditions laid out in the CLOCS Standard.

This section requires details of the way in which you intend to manage traffic servicing your site, including your road safety obligations with regard to VRU safety. It is your responsibility to ensure that your principal contractor is fully compliant with the terms laid out in the CLOCS Standard. It is your principal contractor's responsibility to ensure that all contractors and subcontractors attending site are compliant with the terms laid out in the CLOCS Standard. Checks of the proposed measures will be carried out by CCS monitors as part of your enhanced CCS site registration, and possibly highway officers, to ensure compliance. Please refer to the CLOCS Standard when completing this section.

13. Name of Principal contractor:	
TBC	
14. Please submit the proposed method for checking operational, vehicle with the CLOCS Standard throughout the duration of the contract	and driver compliance
TBC	
15. Please confirm that you as the client/developer and your principal counderstood the CLOCS Standard and included it in your contracts.	ntractor have read and
I confirm that I have included the requirement to abide by the CLOCS St to my contractors and suppliers: TBC	andard in my contracts

Site Traffic

CLOCS Contractual Considerations

Sections below shown in blue directly reference the CLOCS Standard requirements. The CLOCS Standard should be read in conjunction with this section.

16. Traffic routing: "Clients shall ensure that a suitable, risk assessed vehicle route to the site is specified and that the route is communicated to all contractors and drivers. Clients shall make contractors and any other service suppliers aware that they are to use these routes at all times unless unavoidable diversions occur." (P19, 3.4.5)



Routes should be carefully considered, and risk assessed, taking into account the need to avoid where possible any major cycle routes and trip generators such as schools, offices, stations, public buildings, museums etc.

Consideration should also be given to weight restrictions, low bridges and cumulative impacts of construction (including neighbouring construction sites) on the public highway network. The route(s) to and from the site should be suitable for the size of vehicles that are to be used.

Please show vehicle approach and departure routes between the site and the Hertfordshire's Road Network. Please note that routes may differ for articulated and rigid HGVs. Routes should be shown clearly on a map, with approach and departure routes clearly marked. If this is attached, use the following space to reference its location in the appendices.

TBC	
b. Please confirm how contractors and delivery companies will be made aware of the r and from the site) and of any on-site restrictions, prior to undertaking journeys.	oute (to
TBC	

17. Control of site traffic, particularly at peak hours: "Clients shall consider other options to plan and control vehicles and reduce peak hour deliveries" (P20, 3.4.6)

Construction vehicle movements should be restricted to the hours of 9.30am to 4.30pm on weekdays and between 8.00am and 1.00pm on Saturdays. If there is a school in the vicinity of the site or on the proposed access and/or egress routes, then deliveries must be restricted to the hours of 9.30am and 3pm on weekdays during term time.

Vehicles may be permitted to arrive at site at 8.00am if they can be accommodated on site. Where this is the case, they must then wait with their engines switched off.

A delivery plan should ensure that deliveries arrive at the correct part of site at the correct time. Instructions explaining such a plan should be sent to all suppliers and contractors.

Please provide details of the types of vehicles required to service the site and the approximate number of deliveries per day for each vehicle type during the various phases of the project.

For Example:

32t Tipper: 10 deliveries/day during first 4 weeks

Skip loader: 2 deliveries/week during first 10 weeks

Artic: plant and tower crane delivery at start of project, 1 delivery/day during main

construction phase project

18t flatbed: 2 deliveries/week for duration of project 3.5t van: 2 deliveries/day for duration of project



TBC
b. Cumulative effects of construction traffic servicing multiple sites should be minimised where possible. Please provide details of other developments in the local area or on the route that might require deliveries coordination between two or more sites. This is particularly relevant fo sites in very constrained locations.
TBC
c. Please provide swept path analyses for constrained manoeuvres along the proposed route. TBC
d. Consideration should be given to the location of any necessary holding areas/waiting points for sites that can only accommodate one vehicle at a time/sites that are expected to receive large numbers of deliveries. Vehicles must not queue or circulate on the public highway. Whilst deliveries should be given set times to arrive, dwell and depart, no undue time pressures should be placed upon the driver at any time.
Please identify the locations of any off-site holding areas or waiting points. This can be a section of single yellow line that will allow the vehicle to wait to phone the site to check that the delivery can be accommodated.
TBC
e. Delivery numbers should be minimised where possible. Please investigate the use of construction material consolidation centres, and/or delivery by water/rail if appropriate. TBC

f. Emissions from engine idling should be minimised where possible. Please provide details of measures that will be taken to reduce delivery vehicle engine idling, both on and off site (this does not apply to concrete mixers).



TBC	
18. Site access and egress: "Clients shall ensure that access to and egress from the site is appropriately managed, clearly marked, understood and clear of obstacles." (P18, 3.4.3) Vehicles entering and leaving the site should be carefully managed, using gates that are clear marked and free from obstacles. Traffic marshals must ensure the safe passage of all traffic the public highway, in particular pedestrians and cyclists, when vehicles are entering and leaving site, particularly if reversing. Traffic marshals, or site staff acting as traffic marshals, should hold the relevant qualification required for directing large vehicles when reversing. Marshals should be equipped with 'STOR WORKS' signs (not STOP/GO signs) if control of traffic on the public highway is required. Marshals should have radio contact with one another where necessary.	arly on
a. Please detail the proposed site access and egress points on a map or diagram. If this is attached, use the following space to reference its location in the appendices. TBC	
b. Please describe how the access and egress arrangements for construction vehicles in and of the site will be managed, including the number and location of traffic marshals where applicable. If this is shown in an attached drawing, use the following space to reference its location in the appendices.	out
TBC	
c. Please provide swept path drawings for vehicles accessing/egressing the site if necessary. these are attached, use the following space to reference their location in the appendices. TBC	If
d. Provision of wheel washing facilities should be considered if necessary. If so, please provide details of how this will be managed, and any run-off controlled. Please note that wheel wash should only be used where strictly necessary, and that a clean, stable surface for loading should be used where possible.	ing



TBC
19. Vehicle loading and unloading: "Clients shall ensure that vehicles are loaded and unloaded on-site as far as is practicable." (P19, 3.4.4)
This section is only relevant if loading/unloading is due to take place off-site on the public highway. If loading is taking place on site, please skip this section.
a. please provide details of the parking and loading arrangements for construction vehicles with regard to servicing and deliveries associated with the site (e.g. delivery of materials and plant, removal of excavated material). This is required as a scaled site plan, showing all points of access and where materials, skips and plant will be stored, and how vehicles will access and egress the site. If this is attached, use the following space to reference its location in the appendices.
TBC
b. Where necessary, Traffic Marshalls must ensure the safe passage of pedestrians, cyclists and motor traffic in the street when vehicles are being loaded or unloaded. Please provide detail of the way in which marshals will assist with this process, if this differs from detail provided in Q18 b.
TBC

Street Works

Full justification must be provided for proposed use of the public highway to facilitate works. The Hertfordshire's Highway Authority expects all options to minimise the impact on the public highway to have been fully considered prior to the submission of any proposal to occupy the highway for vehicle pit lanes, materials unloading/crane pick points, site welfare etc.

Please note that Temporary Traffic Orders (TTOs) and hoarding/scaffolding licenses may be applied for prior to CMP submission but won't be granted until the CMP is signed-off.

Please note that there is a two-week period required for the statutory consultation process to take place as part of a TTO.

20. Site set-up

Please provide a scaled plan detailing the local highway network layout in the vicinity of the



relevant street furniture, and proposed site access locations. If these are attached, use the following space to reference their location in the appendices.
TBC
21. Parking bay suspensions and temporary traffic orders Parking bay suspensions should only be requested where absolutely necessary and these are permitted for a maximum of 6 months only. For exclusive access longer than 6 months, you will be required to obtain a Temporary Traffic Order (TTO) for which there is a separate cost. Please provide details of any proposed parking bay suspensions and/or TTO's which would be required to facilitate the construction - include details of the expected duration in months/weeks. Building materials and equipment must not cause obstructions on the highway as per your CCS obligations unless the requisite permissions are secured. Information regarding parking suspensions can be found here.
N/A
22. Occupation of the public highway
Please note that use of the public highway for storage, site accommodation or welfare facilities is at the discretion of the Highway Authority and is generally not permitted. If you propose such use you must supply full justification, setting out why it is impossible to allocate space onsite. We prefer not to close footways but if this is unavoidable, you should submit a scaled plan of the proposed diversion route showing key dimensions. a. Please provide justification of proposed occupation of the public highway.
N/A
b. Please provide accurate scaled drawings of any highway works necessary to enable
construction to take place (e.g. construction of temporary vehicular accesses, removal of street furniture etc). If these are attached, use the following space to reference their location in the appendices.
N/A
23. Motor vehicle and/or cyclist diversions Where applicable, please supply details of any diversion, disruption or other anticipated use of

the public highway during the construction period. Please show locations of diversion signs on drawings or diagrams. If these are attached, use the following space to reference their location

in the appendices.

site. This should include details of on-street parking bay locations, cycle lanes, footway extents,



N/A	
24. Scaffolding, hoarding, and associated pedestrian diversions	
Pedestrians safety must be maintained if diversions are put in place. Vulnerable footway users should also be considered. These include wheelchair users, the elderly, those with walking difficulties, young children, those with prams, the blind and partially sighted. Appropriate ramps must be used if cables, hoses, etc. are run across the footway. Any work above ground floor level may require a covered walkway adjacent to the site. A licence must be obtained for scaffolding and gantries. The adjoining public highway must be kept clean and free from obstructions, and hoarding should not restrict access to adjoining properties, including fire escape routes. Lighting and signage should be used on temporary structures/skips/hoardings etc. A secure hoarding will generally be required at the site boundary with a lockable access. a. Where applicable, please provide details of any hoarding and/or scaffolding that intrudes or the public highway, describing how pedestrian safety will be maintained through the diversion including any proposed alternative routes. Please provide detailed, scale drawings that show hoarding lines, gantries, crane locations, scaffolding, pedestrian routes, parking bay suspensions, remaining road width for vehicle movements, temporary vehicular accesses, ramps, barriers, signage, lighting etc. If these are attached, use the following space to reference their location in the appendices. N/A	nto
b. Please provide details of any other temporary structures which would overhang/oversail the public highway (e.g. scaffolding, gantries, cranes etc.) If these are attached, use the following space to reference their location in the appendices. N/A	
25. Services Please indicate if any changes to services are proposed to be carried out that would be linked.	to

Please indicate if any changes to services are proposed to be carried out that would be linked to the site during the works (i.e. connections to public utilities and/or statutory undertakers' plant). Larger developments may require new utility services. If so, a strategy and programme for coordinating the connection of services will be required. If new utility services are required, please confirm which utility companies have been contacted (e.g. Thames Water, National Grid, EDF Energy, BT etc.) You must explore options for the utility companies to share the same excavations and traffic management proposals. Please supply details of your discussions.



N/A

Agreement

The agreed contents of this Construction Management Plan must be complied with unless otherwise agreed in writing by the Highway Authority. This may require the CMP to be revised by the Developer and reapproved by the HA. The project manager shall work with the HA to review this Construction Management Plan if problems arise in relation to the construction of the development. Any future revised plan must be approved by the HA and the LPA in writing and complied with thereafter.

It should be noted that any agreed Construction Management Plan does not prejudice further agreements that may be required such as road closures or hoarding licences.

Signed:	
Date:	
Print Name:	
Position:	
End of form	